

# 429 Lotis & PPMX 10676827

2014 jul 20 23<sup>h</sup>40.7<sup>m</sup> U.T.

**Planet:**  $a = 2.61, e = 0.12$   
 V. mag. = 13.52    Diam. = 70.3 km = 0.06"  
 $\mu = 31.80''/h$      $\pi = 5.37''$     Ref. = EG2012

**Star:**    Source cat. PPMX  
 $\alpha = 18^h54^m06.499^s$      $\delta = -8^\circ26'24.05''$   
 Vmag = 12.50    mag =

$\Delta m = 1.4$

Max. dur. = 6.7s

Sun : 159°

Moon : 126° , 31%

